INFORMATION DISCLOSURE
SPATEMENT BY APPLICANT

PTO-1449

Sheet 1 of 10

Application No.: 10/059,929
Filing Date: January 29, 2002
First Named Inventor: Tuan Bui

Art Unit: 3763

Examiner Name: Unassigned

Attorney Docket Number: EIS-5807 CIP1 (1417GP678)

FOREIGN PATENT DOCUMENTS

Examiner Initial	Fo	oreign Patent Docum	ent	Name of Patentee or Applicant Date of Publication		Т
	Office	Number	Kind			
DC	AU	685495			05/11/95	
	CA	1,293,566			12/24/91	
	CA	2,055,952			01/22/02	
	CA	2,110,774			06/07/95	
	CA	2,112,098	·		12/22/98	
	CA	2,133,913			04/22/95	
	CA	2,145,714		2	10/05/95	
	CA	2,309,409	AA	CANCO CENTALIZA	12/03/00	
	CA	2,314,513	AA	Oct 6 1/2	01/26/01	
	CA	2,314,517	AA	Chi Of C	01/26/01	
	DE	38 26 550	C2	TA POLICE	01/13/94	
	EP	0 237 588	A1	(4)	09/23/87	
	EP	0 287 651	B1		10/26/88	
	EP	0 302 752	A2		02/08/89	
	EP	0 329,464	Bl		08/23/89	
	EP	0 365 614	B1	RECEIVED	08/03/99	
	EP	0 366 854	A2	AUG 3 1 2004	05/09/90	
	EP	0 387 630	A2 (ROUP 3600	09/19/90	
4	EP	0 429 866		11001 0000	05/06/91	
DC	EP	0 436 663	Bl		07/17/91	

OTPE IN THE INFO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

PTO-1449

Sheet 2 of 10

Application No.: 10/059,929
Filing Date: January 29, 2002
First Named Inventor: Tuan Bui

Art Unit: 3763

Examiner Name: Unassigned

Attorney Docket Number: EIS-5807 CIP1 (1417GP678)

Examiner Initial	F	oreign Patent Docum	ent	Name of Patentee or Applicant	Date of Publication	Т
DC	EP	0 439 355	R	=	09/28/94	
	EP	0 522 527	A1	AUG 3 1 2004	01/13/93	
	EP	0 567 962	A1	ROUP 3600	11/03/93	
	EP	0 580 299	A1	1100	01/26/94	
	EP	0 674 162			01/02/02	
	EP	0 757 541	Bla	AECEINE BECEINE	01/24/96	
	EP	0 784 283	Al E	E C	07/16/97	
	EP	0 812 441	, OG	200	12/17/97	
	EP	0 833 266	A1 G	8 17	04/01/98	
	EP	0 844 581	A2	R. B.	05/27/98	
	EP	0 847 008	A2	illo and a second	06/10/98	
	EP	0 890 919	A1		01/13/99	
	EP	0 958 778	Al		11/24/99	
	EP	0 960 627	A2			
	EP	1 048 264			02/11/00	
	EP	1 057 448	A1	·	12/06/00	
	EP	1 072 994	A3		02/07/01	
	EP	1 107 158		RECEIVED	06/13/01	
	FR	2 591 884	A1	1 "	06/26/87	N
	GB	2,210 713	Α	AUG 3 1 2004	02/10/87	
	JP	06327636		GROUP 360	U	
	JР	10014890	A2		01/20/98	N
DC	ЛР	10079770	A2		03/24/98	N

INFORMATION DISCLOSURE STATEMENT BY APPLICANT PTO-1449

Sheet 3 of 10

Application No.: 10/059,929
Filing Date: January 29, 2002
First Named Inventor: Tuan Bui
Art Unit: 3763
Examiner Name: Unassigned
Attorney Docket Number: EIS-5807 CIP1 (1417GP678)

Examiner Initial	Foreign Patent Document		Name of Patentee or Applicant	Date of Publication	Т	
DC	JP	53-137644			12/01/78	
	JР	61-066950			04/05/86	
	JP	63-068133	A2		03/28/88	N
	PCT	WO 84/04685			12/06/84	
	PCT	WO 88/02700	A1		04/21/88	
	PCT	WO 89/09017			09/08/89	
	PCT	WO 90/04231			04/19/90	
	PCT	WO 91/04704			04/18/91	
	PCT	WO 95/23378			08/31/95	
	PCT	WO 96/25214	A1		08/22/96	
	PCT	WO 96/25877			08/29/96	
	PCT	WO 96/26670	Al		09/06/96	
	PCT	WO 96/27163			09/06/96	
	PCT	WO 96/34291			10/31/96	
	PCT	WO 96/36923			11/21/96	
	PCT	WO 97/01141			01/09/97	
	PCT	WO 97/12680	A2		04/10/97	
	PCT	WO 97/15021		RECEIVE		\perp
	PCT	WO 97/41525		AUG 3 1 200	4 11/06/97	
	PCT	WO 98/13783			04/02/98	\perp
	PCT	WO 98/14275		GROUP 3	04/09/98	
$\overline{}$	PCT	WO 98/15092			04/09/98	
DC	PCT	WO 98/16893			04/23/98	

AUG 2 4 2004

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

PTO-1449

Sheet 4 of 10

Application No.: 10/059,929
Filing Date: January 29, 2002
First Named Inventor: Tuan Bui

Art Unit: 3763

Examiner Name: Unassigned Attorney Docket Number: EIS-5807 CIP1 (1417GP678)

Examiner Initial	.]	Foreign Patent Docum	ent	Name of Patentee or Applicant AUCENVOLOGY CONTRACTORY	Date of Publication	Т
DC	PCT	WO 98/24358		AUCE	06/11/98	
1	PCT	WO 98/26365		CHNO, 626	Q6/18/98	
	PCT	WO 98/28676		Gr CF 1004	07/02/98	
	PCT	WO 98/29790		"PER 40	07/09/98	
	PCT	WO 97/41525			11/06/97	
	PCT	WO 98/33433			08/06/98	
	PCT	WO 98/35747			08/20/98	\perp
	PCT	WO 98/56450			12/17/98	
	PCT	WO 98/56451			12/17/98	
	PCT	WO 98/59487			12/30/98	
	PCT	WO 99/04043		·	01/28/99	
	PCT	WO 99/14882		,	03/25/99	
	PCT	WO 99/15216			04/01/99	
	PCT	WO 99/22330			05/06/99	
	PCT	WO 99/33390			07/08/99	
	PCT	WO 99/42933			08/26/99	
	PCT	WO 99/44162			09/02/99	
	PCT	WO 99/46657			09/16/99	
	PCT	WO 99/59472	RE	CEIVED	11/25/99	
	PCT	WO 99/63886	A	ψG 3 1 2004	12/16/99	
	PCT	WO 99/64971	GP	DUP 3600	12/16/99	
	PCT	WO 00/03344			01/20/00	
DC	PCT	WO 00/13588			03/16/00	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

INFORMATION DISCLOSURE SPATEMENT BY APPLICANT PTO-1449			Filing Date:	No.: 10/059,929 January 29, 2002 Inventor: Tuan Bui 63	7 CIP1 (1417GP67	CENTRA
Sheet 5 of 10				ame: Unassigned cket Number: EIS-580	7 CIP1 (1417GP67	86
Examiner Initial	F	Foreign Patent Doc	ument	Name of Patentee or Applicant	Date of Publication	Т
DC	PCT WO 00/13726		-		03/16/00	
1	PCT	WO 00/14652			03/16/00	
	PCT	WO 00/21590			04/20/00	
	PCT	WO 00/28460			05/18/00	
	PCT	WO 00/29983			05/25/00	
	PCT	WO 00/33231			06/08/00	
	PCT	WO 00/42911			07/27/00	
	PCT	WO 00/48112			08/17/00	
	PCT	WO 00/52437	DI	CEIVED	09/08/00	
	PCT	WO 00/52438			09/08/00	
	PCT	WO 00/52626	ł	AUG 3 1 2004	09/08/00	
	PCT	WO 00/57339	GF	OUP 3600	09/28/00	
	PCT	WO 00/60522			10/12/00	
	PCT	WO 00/65522			11/02/00	
	PCT	WO 00/66271		·	11/09/00	
	PCT	WO 00/69331			11/23/00	
	PCT	WO 00/78374	A1		12/28/00	
	PCT	WO 00/79466	A2		12/28/00	
	PCT	WO 01/01305	Al		.01/04/01	
	PCT	WO 01/02979	A2		01/11/01	
	PCT	WO 01/08077			02/01/01	
4	PCT	WO 01/30422			05/03/01	
DC	PCT	WO 01/50397			07/12/01	

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

PTO-1449

Sheet 6 of 10

Application No.: 10/059,929
Filing Date: January 29, 2002
First Named Inventor: Tuan Bui

Art Unit: 3763

Examiner Name: Unassigned

Attorney Docket Number: EIS-5807 CIP1 (1417GP678)

Examiner Initial	1	Foreign Patent Docur	ment	Name of Patentee or Applicant	Date of Publication	T
DC	PCT	WO 01/65232			09/07/01	
1	PCT	WO 01/65463	A2		09/07/01	
	PCT	WO 02/033961			04/25/02	
	PCT	WO 02/091276	A1		11/14/02	
1	PCT	WO 03/007816	A1		01/30/03	
DC	PCT	WO 03/032827	A1		04/24/03	

OTHER PRIOR ART OR NON-PATENT LITERATURE DOCUMENTS

Examiner Initial	(including Author (in capital letters), Title of the article, Title of the item, Date, Pages, Volume-Issue number, Publisher, City and/or Country where published.)	Т		
DC 1	Standard Specification for Transferring Clinical Laboratory Data Messages Between Independent Computer Systems ¹ ; Annual Book of ASTM Standards; March 25, 1988; pp. 1-16; E 1238-88; Global Engineering Documents; Philadelphia, PA			
	Standard Specification for Transferring Information Between Clinical Instruments and Computer Systems, Annual Book of ASTM Standards, June 1991, 15 pages, E 1394-91, Philadelphia, PA.			
	Standard Specification for Transferring Clinical Observations Between Independent Computer Systems, Annual Book of ASTM Standards, June March 1994, pp. 132-210, E 1238-94, Philadelphia, PA.			
	"Global Med Announces First SAFETRACE TXTM Sale," April 1, 1999, 2 pages.			
	PCA II Multi-Mode Cartridge Operator's Manual, September 1995, approx. 40 pages, Baxter Healthcare Corporation, Deerfield, IL.			
	Auto Syringe® AS40A Infusion Pump Technical Manual, 1995, 89 pages, Baxter Healthcare Corporation, Deerfield, IL.			
V	Auto Syringe® AS40A: Model AS40A Infusion Pump Operation Manual, undated, 78 pages, Baxter Healthcare Corporation, Deerfield, IL.			
DC	Medin® Technical Overview, undated, 111 pages, Medicomp Systems.			

RECEIVED

AUG 3 1 2004

GROUP 3600

FORMATION DISCLOSURE STATEMENT BY APPLICANT

PTO-1449

Sheet 7 of 10

Application No.: 10/059,929
Filing Date: January 29, 2002
First Named Inventor: Tuan Bui

Art Unit: 3763

Examiner Name: Unassigned
Attorney Docket Number: EIS-5807 CIP1 (1417GP678)

	Examiner Initial	(including Author (in capital letters), Title of the article, Title of the item, Date, Pages, Volume-Issue number, Publisher, City and/or Country where published.)	Т
	рС	Website information for Cartharsis Medical Technology Products, December 9, 2001, 15 pages.	
		Website information for MedPoint™, March 13, 2003, 20 pages, Bridge Medical, Solana Beach, CA.	
		VINCENZO DELLA MEA, et al., "HTML generation and semantic markup for telepathology," Computer Networks and ISDN Systems, 1996, pp. 1085-1094, Vol. 28, Elsevier Science B.V.	
		DANIEL ANDRESEN, et al., "Scalability Issues for High Performance Digital Libraries on the World Wide Web," Proceedings of ADL '96, 1996, pp. 139-148, IEEE.	
		HENRY J. LOWE, et al., "WebReport: A World Wide Web Based Clinical Multimedia Reporting System," 1996, pp. 314-318, AMIA, Inc.	
		H. PAUL HAMMANN, et al., "A World Wide Web Accessible Multi-Species ECG Database," 1997, pp. 7-12, ISA.	
		VALERIY NENOV, et al., "Remote Analysis of Physiological Data from Neurosurgical ICU Patients," Journal of the American Medical Informatics Association, Sept/Oct. 1996, pp. 318-327, Vol. 3, No. 5.	
		"Hospitals battle errors with bar codes," March 24, 2004, 3 pages, MSNBC.	
		Global Med Technologies, Inc. Introduces PeopleMed TM .com, Inc., A Chronic Disease Management Application Service Provider (ASP) Subsidiary, January 11, 2000, 2 pages, Global Med Technologies, Inc., Denver, CO.	
		Standard Specification for Transferring Clinical Observations Between Independent Computer Systems, Aug. 10, 1997, 79 pages, ASTM E 1238-97, West Conshohocken, PA, United States.	
		DEBORAH J. MAYHEW, "Principles and Guidelines in Software User Interface Designs," 1992, selected portions of Chapter 9, 17 pages, Prentice-Hall, Inc.	
		BEN SCHNEIDERMAN, "Designing the User Interface: Strategies for Effective Human-Computer Interaction," 2d Ed., 1992, Chapter 5: Direct Manipulation (56 pages), Addison-Wesley Publishing Company.	
		Product literature, Baxter Healthcare Corporation, "MultiPlex™ Series 100 Fluid Management System," 1988, 2 pages.	
RE	CEIVED	Product literature, Baxter Healthcare Corporation, "MultiPlex™ Series 100 Fluid Management System," undated, 2 pages.	
ΔĻ	31 2004 DC	Product literature, Baxter Healthcare Corporation, "Flor-Gard® 6201 Volumetric Infusion Pump," 1992, 2 pages.	

C NOUP 3600

INFORMATION DISCLOSURE STATEMENT BY APPLICANT PTO-1449

Sheet 8 of 10

Application No.: 10/059,929
Filing Date: January 29, 2002
First Named Inventor: Tuan Bui

Art Unit: 3763

Examiner Name: Unassigned Attorney Docket Number: EIS-5807 CIP1 (1417GP678)

Examiner Initial	(including Author (in capital letters), Title of the article, Title of the item, Date, Pages, Volume-Issue number, Publisher, City and/or Country where published.)					
DC .	PETER LORD, et al, "MiniMed Technologies Programmable Implantable Infusion System," Annals New York Academy of Science, pp. 66-71, describing clinical trials from November, 1986.					
	"BLOCK Medical: Growing with Home Infusion Therapy," taken from INVIVO, THE BUSINESS AND MEDICINE REPORT, April 1991, pp. 7-9.					
	JAMES KAZMER, et al, "The Creation of a Virtual Medical Record," 1996, 17 pages.					
	DANIEL J. NIGRIN, et al, "Glucoweb: A Case Study of Secure, Remote Biomonitoring and Communication," Proceedings of the 2000 AMIA Annual Symposium, 2000, 5 pages, American Medical Informatics Association, Bethesda, MD.	·				
	CHARLES SAFRAN, M.D., et al., "Computer-Based Support for Clinical Decision Making," M.D. Computing, 1990, pages 319-322, Volume 7, Number 5.					
	GILAD J. KUPERMAN, M.D., BETTE B. MAACK, R.R.A., KAY BAUER, R.R.A., AND REED M. GARDNER, Ph.D., "Innovations and research review: The impact of the HELPS computer on the LDS Hospital paper medical record," Topics in Health Record Management, 1991, pages 76-85, Volume 12, Issue 2, Aspen Publishers, Inc.					
	"The Longitudinal Clinical Record: A View of the Patient," taken from Proceedings of the 1994 Annual HIMSS Conference, February 14, 1994, pages 239-250, Healthcare Information and Management Systems Society, Chicago, Illinois, USA.					
	CLAYTON M. CURTIS, "A Computer-based Patient Record Emerging from the Public Sector: The Decentralized Hospital Computer Program," First Annual Nicholas E. Davies Award Proceedings of the CPR Recognition Symposium, 1995, pages 75-132, Computer-based Patient Record Institute, Inc, Bethesda, MD.					
	HOWARD L. BLEICH, et al., "Clinical Computing in a Teaching Hospital," Use and Impact of Computers in Clinical Medicine, 1987, pages 205-223 and selected pages, Springer-Verlag, New York, NY.					
CEIVED	T.E. BOZEMAN, et al., "The Development and Implementation of a Computer-Based Patient Record in a Rural Integrated Health System," Third Annual Nicholas E. Davies Award Proceedings of the CPR Recognition Symposium,					

RE

CR JUP 3500

INFORMATION DISCLOSURE
THE STATEMENT BY APPLICANT
PTO-1449

Sheet 9 of 10

Application No.: 10/059,929 Filing Date: January 29, 2002 First Named Inventor: Tuan Bui

Art Unit: 3763

Examiner Name: Unassigned

Attorney Docket Number: EIS-5807 CIP1 (1417GP678)

Examiner Initial	(including Author (in capital letters), Title of the article, Title of the item, Date, Pages, Volume-Issue number, Publisher, City and/or Country where published.)	Т
DC /	SUZANNE CARTER, RN, ED. D., ANN C. SULLIVAN, MBA, AND MARGARET BRODERICK, MBA, MPA, "The Computer-based Patient Record: The Jacobi Medical Center Experience," Second Annual Nicholas E. Davies Award Proceedings of the CPR Recognition Symposium, 1996, pages 71-95, Computer-based Patient Record Institute, Inc, Bethesda, MD. Bell Atlantic Healthcare Systems, Inc., court exhibit, StatLan Functions and	
	Features, Specification, release 3.5, dated November 12, 1992. 49 pages. CLEMENT J. MCDONALD, M.D., et al., "The Regenstrief Medical Record System: 20 Years of Experience in Hospitals, Clinics, and Neighborhood Health Centers," M.D. Computing, 1992, pages 206-217, Volume 9, Number 4, Springer-Verlag, New York, NY.	
	CLEMENT J. MCDONALD, M.D., et al., "The Three-Legged Stool: Regenstrief Institute for Health Care," Third Annual Nicholas E. Davies Award Proceedings of the CPR Recognition Symposium, 1997, pages 131-158, Computer-based Patient Record Institute, Inc, Bethesda, MD.	
	ALLAN T. PRYOR, "Current State of Computer-based Patient Record Systems," Aspects of the Computer-based Patient Record, 1992, pages 67-82, Springer-Verlag, New York, NY.	
	KAREN E. BRADSHAW, et al., "Physician decision-making - Evaluation of data used in a computerized ICU," International Journal of Clinical Monitoring and Computing, 1984, pages 81-91, Volume 1, Martinus Nijhoff Publishers, Netherlands.	
	T. ALLAN PRYOR, HOMER R. WARNER, AND REED M. GARDNER, "Help - A Total Hospital Information System," Proceedings of the Fourth Annual Symposium on Computer Applications in Medical Care, November 2-5 1980, pages 3-7, Volume 1. Institute for Electrical and Electronics Engineers, New York, NY.	
CEIVED	LARRY B. GRANDIA, B.S.E., et al., "Building a Computer-based Patient Record System in an Evolving Integrated Health System," First Annual Nicholas E. Davies Award Proceedings of the CPR Recognition Symposium, 1995, pages 19-55. Computer-based Patient Record Institute, Inc, Bethesda, MD.	
G3 1 2004	A.H. McMorris, J.L. Kelleway, B. Tapadia and E.L. Dohmann, "Are Process Control Rooms Obsolete?", taken from CONTROL ENGINEERING, pp. 42-47, July 1971.	
) UP 3600	Specification for Low-Level Protocol to Transfer Messages Between Clinical Laboratory Instruments and Computer Systems, March 11, 1991; 7 pages, ASTM E 1381-91, Philadelphia, PA, United States.	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

PTO-1449

Sheet 10 of 10

Application No.: 10/059,929
Filing Date: January 29, 2002
First Named Inventor: Tuan Bui

Art Unit: 3763

Examiner Name: Unassigned

Attorney Docket Number: EIS-5807 CIP1 (14 ØGP678)

Examiner Initial	(including Author (in capital letters), Title of the article, Title of the item, Date, Pages, Volume-Issue number, Publisher, City and/or Country where published.)	Т
DC 1	Standard Specification for Transferring Clinical Observations Between Independent Computer Systems, Nov. 14, 1991; 64 pages, ASTM E 1238-91, Philadelphia, PA, United States.	
	Standard Specification for Transferring Information Between Clinical Instruments and Computer Systems, Dec. 10, 1997; 15 pages, ASTM E 1394-97, West Conshohocken, PA, United States.	
V	Web site information, Information Data Management, Inc.'s PCMS: Plasma Center Management System, December 14, 2001, 11 pages.	
DC	Web site Information, Wyndgate Technologies' SafeTrace Tx™, undated, 15 pages.	

	/Dilek Cobanoglu/	(_(09/12/2006)	
Examiner Signature:		Date Considered:	

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

207785v1

RECEIVED

AUG 3 1 /2004

GROUP 3600



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

RADE Pectronic Version v18 Stylesheet Version v18.0

> Title of Invention

System and Method for Operating Medical Devices

Application Number:

10/059929

Confirmation Number:

8386

First Named Applicant:

Tuan Bui

Attorney Docket Number: EIS-5807CIP1

Art Unit: -

Search string:

(6295506 or 6304788 or 6306088 or 6307956 or 6311163 or 6312227 or 6312378 or 6317719 or 6319200 or 6321203 or 6322504 or 6322515 or 6338007 or 6339732 or RE37531 or 6345260 or 6346886 or 6352200 or 20010025138 or 20010025156 or 20010027634 or 20010028308

or 20010030234 or 20010031944 or

20010032101 or 20010034502 or 20010034616

or 20010037057 or 20010037083 or

20010037217 or 20010037220 or 20010041920

or 20010044731 or 20010051764 or

20010053885 or 20020002326 or 20020002473

or 20020004645 or 20020010568 or

20020013612 or 20020016567 or 20020016568

or 20020016719 or 20020016722 or

20020019606 or 20020019748 or 20020022776

or 20020025796 or 20020026104).pn.

US Patent Documents

TECHNOLOGY CENILLY Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee
DC	1	6295506	2001-09-25	Heinonen
	2	6304788	2001-10-16	Eady et al.
	3	6306088	2001-10-23	Krausman et al.
	4	6307956	2001-10-23	Black
	5	6311163	2001-10-30	Sheehan et al.
V	6	6312227	2001-11-06	Davis
DC	7	6312378	2001-11-06	Bardy

Class **Subclass** Kind

			·	
DC	8	6317719	2001-11-13	Schrier et al.
	9	6319200	2001-11-20	Lai et al.
	10	6321203	2001-11-20	Kameda
	11	6322504	2001-11-27	Kirshner
	12	6322515	2001-11-27	Goor et al.
	13	6338007	2002-01-08	Broadfield et al.
	14	6339732	2002-01-15	Phoon et al.
	15	RE37531	2002-01-29	Chaco et al.
	16	6345260	2002-02-05	Cummings Jr. et al.
TY)	17	6346886	2002-02-12	De La Huerga
DC	18	6352200	2002-03-05	Schoonen et al.

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
DC	1	20010025138	2001-09-27	Bardy			٠.
	2	20010025156	2001-09-27	Bui et al.			
	3	20010027634	2001-10-11	Hebron et al.			
	4	20010028308	2001-10-11	De La Huerga	:		
	5	20010030234	2001-10-18	Wiklof			
	6	20010031944	2001-10-18	Peterson et al.			
	7	20010032101	2001-10-18	Statius Mueller]		
而	8	20010034502	2001-10-25	Moberg et al.	}		
	9	20010034616	2001-10-25	Giannini]		
	10	20010037057	2001-11-01	Bardy]		
Ш	11	20010037083	2001-11-01	Hartlaub et al.]		
	12	20010037217	2001-11-01	Abensour et al.]		
	13	20010037220	2001-11-01	Merry et al.]		
	14	20010041920	2001-11-15	Starkweather et al.]		
	15	20010044731	2001-11-22	Coffman et al.	<u>]</u>		
	16	20010051764	2001-12-13	Bardy]		
	17	20010053885	2001-12-20	Gielen et al.	ĺ		
	18	20020002326	2002-01-03	Causey III et al.	Ţ		
V	19	20020002473	2002-01-03	Schrier et al.	<u> </u>		
DC	20	20020004645	2002-01-10	Carlisle et al.			



l				<u> </u>
DC	21	20020010568	2002-01-24	Rubbert et al.
	22	20020013612	2002-01-31	Whitehurst
	23	20020016567	2002-02-07	Hochman et al.
	24	20020016568	2002-02-07	Lebel et al.
	25	20020016719	2002-02-07	Nemeth et al.
	26	20020016722	2002-02-07	Kameda
	27	20020019606	2002-02-14	Lebel et al.
	28	20020019748	2002-02-14	Brown
	29	20020022776	2002-02-21	Bardy
	30	20020025796	2002-02-28	Taylor et al.
DC	31	20020026104	2002-02-28	Bardy

Remarks

Note: Remarks are not for responding to an office action.

EIS-5807CIP1 (1417G P 678) Suppl. IDS No. 13

Signature

Examiner Name	Date
/Dilek Cobanoglu/	(09/12/2006)

INFORMATION DISCLOSURE STATEMENT BY APPLICANTS PTO-1449 O P E

/146200

MAY 3 0 2002

Attorney Docket No.: EIP-5807 (1417G P 678)
Application No. 10/059,929
Applicants: Bui et al.
Filing Date: January 29, 2002
Art Unit: 3763

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name
DC	Re. 35,743	03/17/98	Pearson
	3,809,871	05/07/74	Howard et al.
	3,848,112	11/12/74	Weichselbaum et al.
	3,921,196	11/18/75	Patterson ω - Ξ
	4,032,908	06/28/77	Rice et al.
	4,126,132	11/21/78	Patterson Rice et al. Portner et al. Irazoqui et al. Franetzki et al.
	4,164,320	08/14/79	Irazoqui et al.
	4,270,532	06/02/81	Franetzki et al.
	4,282,872	08/11/81	Franetzki et al.
·	4,373,527	02/15/83	Fischell
	4,464,172	08/07/84	Lichtenstein
	4,469,481	09/04/84	Kobayashi
	4,476,381	10/09/84	Rubin
	4,510,489	04/09/85	Anderson, III et al.
	4,510,490	04/09/85	Anderson, III et al.
	4,526,404	07/02/85	Vasquez
	4,538,138	08/27/85	Harvey et al.
	4,560,979	12/24/85	Rosskopf
	4,573,994	03/04/86	Fischell et al.
Y	4,619,653	10/28/86	Fischell
DC	4,624,661	11/25/86	Arimond

Attorney Docket No. EIP-5807 (1417G P 678)
Application No. 10/059 22 P E
Page 2

MAY 3 0 2002

Examiner Initial	Document Number	Date	Name
DC	4,628,193	12/09/86	Blum
	4,636,950	01/13/87	Caswell et al.
	4,696,671	09/29/87	Epstein et al.
	4,705,506	11/10/87	Archibald
	4,730,849	03/15/88	Siegel Fischell Siegel Brown Kerns et al.
	4,731,051	03/15/88	Fischell 3 5 C
	4,732,411	03/22/88	Siegel 0 3
	4,741,736	05/03/88	Brown A LE
	4,756,706	07/12/88	Kerns et al.
	4,778,449	10/18/88	Weber et al.
	4,784,645	11/15/88	Fischell
	4,803,625	02/07/89	Fu et al.
	4,810,243	03/07/89	Howson
	4,811,844	03/14/89	Moulding, Jr. et al.
	4,816,208	03/28/89	Woods et al.
	4,817,044	03/28/89	Ogren
	4,828,545	05/09/89	Epstein et al.
	4,831,562	05/16/89	McIntosh et al.
	4,835,372	05/30/89	Gombrich et al.
	4,835,521	05/30/89	Andrejasich et al.
	4,839,806	06/13/89	Goldfischer et al.
	4,847,764	07/11/89	Halvorson
4	4,850,009	07/18/89	Zook et al.
DC	4,853,521	08/01/89	Claeys et al.

MAY 3 0 2002

Examiner Initial	Document Number TRADEMIRE	Date	Name
DC	4,857,713	08/15/89	Brown
	4,857,716	08/15/89	Gombrich et al.
	4,865,584	09/12/89	Epstein et al.
·	4,871,351	10/03/89	Feingold
	4,878,175	10/31/89	Norden-Paul et al.
	4,886,495	12/12/89	Reynolds
	4,898,576	02/06/90	Philip
	4,898,578	02/06/90	Rubalcaba, Jr.
	4,916,441	04/10/90	Gombrich Orkin et al. Samiotes et al. Severson Arthur III
	4,925,444	05/15/90	Orkin et al.
	4,943,279	07/24/90	Samiotes et al.
	4,951,029	08/21/90	Severson 70
	4,978,335	12/18/90	Arthur, III
	5,002,055	03/26/91	Merki et al.
	5,006,699	04/09/91	Felkner et al.
	5,016,172	05/14/91	Dessertine
	5,036,852	08/06/91	Leishman
	5,041,086	08/20/91	Koenig et al.
	5,053,774	10/01/91	Schuermann et al.
	5,072,383	12/10/91	Brimm et al.
	5,077,666	12/31/91	Brimm et al.
	5,078,683	01/07/92	Sancoff et al.
1	5,084,828	01/28/92	Kaufman et al.
DC	5,088,981	02/18/92	Howson et al.

Attorney Docket No. EIP-5807 (1417G P 678)
Application No. 10/05/9999
Page 4

MAY 3 0 2002 (2)

Examiner	Document		
Initial	Document Number & TRADEMENT	Date	Name
DC	5,100,380	03/31/92	Epstein et al.
ľ	5,108,367	04/28/92	Epstein et al.
	5,153,416	10/06/92	Neeley
	5,153,827	10/06/92	Coutré et al.
	5,207,642	05/04/93	Orkin et al.
	5,242,408	09/07/93	Jhuboo et al.
	5,244,463	09/14/93	Cordner, Jr. et al. Rondelet et al. Samiotes et al.
	5,254,096	10/19/93	Rondelet et al.
	5,256,157	10/26/93	Cordner, Jr. et al. Rondelet et al. Samiotes et al. Evans-Paganelli et al. Kaufman et al.
	5,265,010	11/23/93	Evans-Paganelli et al.
	5,267,174	11/30/93	Kaufman et al.
	5,272,318	12/21/93	Gorman
	5,291,399	03/01/94	Chaco
	5,301,105	04/05/94	Cummings, Jr.
	5,307,463	04/26/94	Hyatt et al.
1.	5,315,505	05/24/94	Pratt et al.
	5,317,506	05/31/94	Coutrés et al.
	5,338,157	08/16/94	Blomquist
	5,367,555	11/22/94	Isoyama
	5,374,813	12/20/94	Shipp
	5,376,070	12/27/94	Purvis et al.
	5,378,231	01/03/95	Johnson et al.
V	5,383,858	01/24/95	Reilly et al.
DC	5,390,238	02/14/95	Kirk et al.

Attorney Docket No. EIP-5807 (1417G P 678)
Application No. 10/059,959 P E
Page 5

. MAY 3 0 2002

Examiner Initial	Document Trace Number	Date	Name
DC	5,401,059	03/28/95	Ferrario
1	5,404,292	04/04/95	Hendrickson
	5,416,695	05/16/95	Stutman et al.
	5,417,222	05/23/95	Dempsey et al.
	5,429,401	07/04/95	Youmans ·
	5,429,602	07/04/95	Hauser
	5,431,299	07/11/95	Brewer et al.
	5,445,621	08/29/95	Poli et al.
	5,495,961	03/05/96	Maestre Ebert et al. Olsen et al.
	5,507,412	04/16/96	Ebert et al.
	5,531,697	07/02/96	Maestre Ebert et al. Olsen et al. Olsen Curtis et al.
	5,531,698	07/02/96	Olsen
	5,536,084	07/16/96	Curtis et al.
	5,547,470	08/20/96	Johnson et al.
	5,558,638	09/24/96	Evers et al.
	5,558,640	09/24/96	Pfeiler et al.
	5,560,352	10/01/96	Heim et al.
	5,564,803	10/15/96	McDonald et al.
	5,569,186	10/29/96	Lord et al.
	5,569,187	10/29/96	Kaiser
	5,573,506	11/12/96	Vasko
	5,582,593	12/10/96	Hultman
V	5,590,648	01/07/97	Mitchell et al.
DC	5,594,786	01/14/97	Chaco et al.

Attorney Docket No. EIP-5807 (1417G P 678)
Application No. 10/059,925 \ P E C

Examiner Initial	Document Number	TADE MARY. OF	Name
DC	5,612,869	03/18/97	Letzt et al.
	5,630,710	05/20/97	Tune et al.
	5,647,854	07/15/97	Olsen et al.
	5,651,775	07/29/97	Walker et al.
	5,658,250	08/19/97	Blomquist et al.
	5,681,285	10/28/97	Ford et al.
	5,689,229	11/18/97	Chaco et al.
	5,697,951	12/16/97	Harpstead et al.
	5,713,485	02/03/98	Liff et al. Eggers et al. Gatti et al.
	5,713,856	02/03/98	Eggers et al.
	5,719,761	02/17/98	
	5,722,947	03/03/98	Jeppsson et al.
	5,738,102	04/14/98	Lemelson
	5,772,585	06/30/98	Lavin et al.
	5,772,635	06/30/98	Dastur et al.
	5,776,057	07/07/98	Swenson et al.
	5,781,442	07/14/98	Engleson et al.
	5,790,409	08/04/98	Fedor et al.
	5,803,906	09/08/98	Pratt et al.
	5,807,336	09/15/98	Russo et al.
	5,814,015	09/29/98	Gargano et al.
	5,827,180	10/27/98	Goodman
Y	5,833,599	11/10/98	Schrier et al.
DC	5,841,975	11/24/98	Layne et al.

Attorney Docket No. EIP-5807 (1417G P 678)
Application No. 10/059 829 P E
Page 7

MAY 3 0 2007

Examiner Initial	Document Number	Date	Name
DC	- Transcr	Bulo	
	5,867,821	02/02/99	Ballantyne et al.
1	5,871,465	02/16/99	Vasko
	5,897,493	04/27/99	Brown
	5,907,291	05/25/99	Chen et al.
	5,910,107	06/08/99	lliff
	5,911,132	06/08/99	Sloane
	5,913,310	06/22/99	Brown
	5,915,240	06/22/99	Karpf
	5,924,103	07/13/99	Ahmed et al.
	5,935,099	08/10/99	Peterson et al.
	5,946,659	08/31/99	Lancelot et al.
	5,961,448	10/05/99	Lancelot et al. Swenson et al. Gray Berman et al.
	5,980,501	11/09/99	Gray ED ED
•	5,995,939	11/30/99	Berman et al.
	5,995,965	11/30/99	Experton
	5,997,476	12/07/99	Brown
	6,019,745	02/01/00	Gray
	6,074,345	06/13/00	van Oostrom et al.
	6,093,146	07/25/00	Filangeri
	6,101,478	08/08/00	Brown
	6,123,686	09/26/00	Olsen et al.
	6,152,364	11/28/00	Schoonen et al.
Y	6,154,726	11/28/00	Rensimer et al.
DC	6,157,914	12/05/00	Seto et al.

Attomey Docket No. EIP-5807 (1417G P 678)
Application No. 10/0590929
Page 8

MAY 3 0 2007

Examiner Initial	Document Translation Number	Date	Name	
DC	6,160,478	12/12/00	Jacobsen et al.	-
	6,161,095	12/12/00	Brown	
	6,163,737	12/19/00	Fedor et al.	
	6,171,264	01/09/01	Bader	
	6,175,779	01/16/01	Barrett	
	6,186,145	02/13/01	Brown	
	6,206,829	03/27/01	Diff	
	6,219,587	04/17/01	Ahlin et al.	
	6,221,011	04/24/01	Bardy 6 7	<u></u>
	6,226,564	05/01/01	Stuart 370	<u>)</u>
	6,248,065	06/19/01	Brown 3	TOFWED
V	6,259,355	07/10/01	Stuart Brown Chaco et al. Lawrence et al.	5
DC	6,272,481	08/07/01	Lawrence et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Trans.
DC	2 266 641	10/31/75	France	No
1	WO 84/00493 A2	02/16/84	WIPO	No
	2 555 744 A1	05/31/85	France	No
	WO 85/04039 A1	09/12/85	WIPO	Yes
	0 192 786 A2	09/03/86	EPO	Yes
4	0 233 115 A1	08/19/87	EPO	No
DC	37 09 857 A1	10/06/88	Germany	No

Attorney Docket No. EIP-5807 (1417G P 678)
Application No. 10/059 250 P 5
Page 9
MAY 3 0 2002

Examiner Initial	Document RADE MADE NUMBER	Date	Country	Trans.
DC	0 300 552 A1	01/25/89	EPO	Yes
1	89/08264 A1	09/08/89	WIPO	No
	38 12 584 A1	10/26/89	Germany	No
	0 384 155 A2	08/29/90	EPO	No
	76107449	11/19/90	Taiwan	No
	WO 91/00307 A1	01/10/91	WIPO	Yes
	DE 39 22 026 A1	01/17/91	Germany	No
	WO 91/04759 A1	04/18/91	WIPO	Yes
	WO 91/05310 A1	04/18/91	WIPO	Yes TO Yes TO YES TO YES YES
	0 462 466 A2	12/27/91	EPO	TOC CC
	WO 92/12402 A1	07/23/92	WIPO	Yes
	0 505 627 A2	09/30/92	ЕРО	Yes E
	WO 93/00047 A1	01/07/93	WIPO	¥es
	WO 93/02720 A1	02/18/93	WIPO	Yes
	0 531 889 A2	03/17/93	ЕРО	Yes
	93 08 204	08/05/93	Germany	No
	WO 93/21978 A1	11/11/93	WIPO	No
	WO 94/05355 A1	03/17/94	WIPO	Yes
	WO 94/08647 A1	04/28/94	WIPO	Yes
	0 595 474 A2	05/04/94	EPO	Yes
	WO 94/12235 A1	06/09/94	WIPO	Yes
	WO 94/24929 A1	11/10/94	WIPO	Yes
	0 633 035 A1	01/11/95	EPO	No
DC	GB 2 279 784 A	01/11/95	Great Britain	Yes

Attorney Docket No. EIP-5807 (1417G P 678)
Application No. 10/059 50 P E
Page 10

Examiner Initial	Documents, IRADEMARY	Date	Country	Trans.
DC	WO 95/02426 A1	01/26/95	WIPO	Yes
	0 652 528 A2	05/10/95	EPO	Yes
	DE 43 39 154 A1	05/18/95	Germany	No
	GB 2 285 135 A	06/28/95	Great Britain	Yes
	WO 95/20199 A1	07/27/95	WIPO	Yes
	WO 95/20804 A1	08/03/95	WIPO	Yes
	WO 95/24010 A1	09/08/95	WIPO	Yes
	0 672 427 A1	09/20/95	EPO	Yes
	WO 95/26009 A1	09/28/95	WIPO	Yes
	WO 95/32480 A1	11/30/95	WIPO	Yes
	WO 96/16685 A1	06/06/96	WIPO	Yes
	WO 99/10029 A1	03/04/99	WIPO	Yes 70
	WO 99/44162 A1	09/02/99	WIPO	S Fres CH
V	WO 00/43941 A1	07/27/00	WIPO	CEIVED MAIL RO
DC	WO 00/72181	11/30/00	WIPO	RO Yes

Attorney Docket No. EIP-5807 (1417G P 678) Application No. 10/059,929 Page 11

Page 11 O P E 203

OTHER DOCUMENTS

T.	
Examiner Initial	TRADE
DC	PERLSTEIN, P.H., EDWARDS, N.K., ATHERTON, H.D., SUTHERLAND, J.M., "Computer-Assisted Newborn Intensive Care," <i>Pediatrics</i> , April 1976, pp. 494-501, Vol 57 No. 4.
	ENDO, A.S., "Using Computers In Newborn Intensive Care Settings," American Journal of Nursing, July 1981, pp. 1336-1337.
	WAREHAM, D.V., JOHNSON, S.R., TYRRELL, T.J., "Combination Medication Cart and Computer Terminal in Decentralized Drug Distribution," American Journal of Hospital Pharmacy, June 1983, pp. 976-978, Vol 40.
	BARKER, K.N., PEARSON, R.E., HEPLER, C.D., SMITH, W.E., PAPPAS, C.A., "Effect of an automated bedside dispensing machine on medication errors," <i>American Journal of Hospital Pharmacy</i> , July 1984, pp. 1352-1358, Vol. 41 No. 7.
	COOK, A.A., "An integrated nursing-pharmacy approach to a computerized medication dispensing/administration system," hospital pharmacy, May 1985, pp. 321, 324-325, Vol. 20.
	PERLSTEIN, P.H., "Future Directions for Device Design and Infant Management" Medical Instrumentation, February 1987, pp. 36-41, Vol. 21 No. 1.
	MACKIN, M.H., "Impact of Technology on Environmental Therapeutic Device Design," Medical Instrumentation, February 1987, pp. 33-35, Vol. 21 Nogl.
	PESCE, J., "Bedside Terminals: MedTake," M.D. Computing, January/February 1988, pp. 16-21, Vol. 5 No. 1.
	HUGHES, S., "Bedside Terminals: Clinicom," M.D. Computing, January/February 1988, pp. 22-28, Vol. 5 No. 1.
V	GAMMON, K., ROBINSON, K., "Bedside Data System Aids Pharmacy," Computers in Healthcare, December 1988, pp. 35-37, Vol. 9 No. 12
DC	BARRY, G.A., BASS, JR., G.E., EDDLEMON, J.K., LAMBERT, L.L., "Bar-code technology for documenting administration of large-volume intravenous solutions," <i>American Journal of Hospital Pharmacy</i> , February 1989, pp. 282-287, Vol. 46.

Attorney Docket No. EIP-5807 (1417G P 678) Application No. **502**059,929

FF-		 $\sim \tau$
Page	12	''

	MAI 3 0 Days S		
Examiner Initial	TE TRADENTE		
DC	COTE, D.D., TORCHIA, M.G., "Robotic system for i.v. antineoplastic drug preparation: Description and preliminary evaluation under simulated conditions," <i>American Journal of Hospital Pharmacy</i> , November 1989, pp. 2286-2293, Vol. 46.		
	Graseby 3100 Syringe Pump, Graseby Medical Ltd., A Cambridge Electronic Industries Company, England, 2 pages.		
	LEFKOWITZ, S., CHEIKEN, H., BARNHART, M.R., "A Trial of the Use of Bar Code Technology to Restructure a Drug Distribution and Administration System," hospital pharmacy, March 1991, pp. 239-242, Vol. 26.		
	MEYER, G.E., BRANDELL, R., SMITH, J.E., MILEWSKI, JR., F.J., BRUCKER, JR., P., CONIGLIO, M., "Use of bar codes in inpatient drug distribution," American Journal of Hospital Pharmacy, May 1991, pp. 953-966, Vol. 48.		
	KAMPMANN, J., LAU, G., KROPP, ST., SCHWARZER, E., HERNANDEZ SANDE, C., "Connection of electronic medical devices in ICU according to the standard 'MIB'," <i>International Journal of Clinical Monitoring and Computing</i> , 1991, pp. 163-166, Vol. 8.		
	DITO, W.R., McINTIRE, S., LEANO, J., "Bar codes and the clinical laboratory: adaptation perspectives," Clinical Laboratory Management Review, January/February 1992, pp. 72-85.		
	ABDOO, Y.M., "Designing a Patient Care Medication and Recording System That Uses Bar Code Technology," Computers in Nursing, May/June 1992, pp. 46-120, Vol. 10 No. 3.		
	50 Ways to Touch Memory, Second Edition, Dallas Semi-conductor, Dallas, Texas, Cott. 1992, pp. 1-26.		
V	ATHERTON, H.D., DOLLBERG, S., DONNELLY, M.M., PERLSTEIN, P.H., HOATH, S.B., "Computerized Temperature Control of the Low-Birth-Weight Infant: A 20-Year Retrospective and Future Prospects," <i>Biomedical Instrumentation and Technology</i> , July/August 1994, pp. 302-309, Vol. 28 No. 4.		
DC	PERINI, V.J., VERMEULEN, JR., L.C., "Comparison of automated medication-		

Attorney Docket No. EIP-5807 (1417G P 678) Application No. 15/029,929

Page 13

Examiner Initial	TAT & TRADEMENT
DC	FRIESDORF, W., GROß-ALLTAG, F., KONICHEZKY, S., SCHWILK, B., FATTROTH, A., FETT, P., "Lessons learned while building an integrated ICU workstation," <i>International Journal of Clinical Monitoring and Computing</i> , 1994, pp. 89-97, Vol. 11.
DC	PUCKETT, F., "Medication-management component of a point-of-care information system," American Journal of Health-System Pharmacists, June 15, 1995, pp. 1305-1309, Vol. 52.

Examiner:	/Dilek Cobanoglu/	(09/12/2006) Date Considered:
-----------	-------------------	----------------------------------

Examiner: Initial if Citation considered, whether or not citation is in conformance with MFEF purpline through citation if not in conformance and not considered. Include copy of this form with pex communication to applicant. Examiner: Initial if Citation considered, whether or not citation is in conformance with MPEP 6097 draw